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FROM: Peter J. Yim (Reg. No. 44,417)**DATE:** April 1, 2004

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| Number of pages with cover page: | 18 |
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Contents of this Transmission:

| | |
|---|-----------------------------|
| Atty Docket No.: 509982001400 | |
| Inventor: Xinhui NIU et al. | |
| Application No.: 09/923,578 | Filing Date: August 6, 2001 |
| Title: METHOD AND SYSTEM OF DYNAMIC LEARNING THROUGH A REGRESSION-BASED LIBRARY GENERATION PROCESS | |
| Documents Filed: | |
| Transmittal (1 page) | |
| Supplemental Amendment Under 37 CFR 1.116 (16 pages) | |

sf-1653432

PTO/SB/31 (08-03)

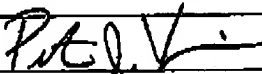
Approved for use through 07/31/2008. OMB 0551-0031

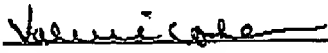
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| | | | |
|--|----------------------|------------------------|--------------|
| TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i> | Application Number | 09/923,578 | |
| | Filing Date | August 6, 2001 | |
| | First Named Inventor | Xinhui NIU | |
| | Art Unit | 2857 | |
| | Examiner Name | C. Tsai | |
| Total Number of Pages in This Submission | 17 | Attorney Docket Number | 509982001400 |

| ENCLOSURES (Check all that apply) | | |
|---|--|--|
| <input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply (16 pages) <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ | <input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below): |
| Remarks Sent via Facsimile (Facsimile Coversheet no counted as part of this submission). | | |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | |
|--|---|
| Firm or Individual name | MORRISON & FOERSTER LLP (Customer No. 20872) Peter J. Yim - 44,417 |
| Signature |  |
| Date | April 1, 2004 |

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| I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, facsimile no. (703) 872-9306, on the date shown below. | |
| Dated: April 1, 2004 | Signature:  (Valerie Cohen) |

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Dated: April 1, 2004Signature: Valerie Cohen

(Valerie Cohen)

Docket No.: 509982001400
(PATENT)**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:
Xinhui NIU et al.

Application No.: 09/923,578

Art Unit: 2857

Filed: August 6, 2001

Examiner: C. Tsai

For: METHOD AND SYSTEM OF DYNAMIC
LEARNING THROUGH A REGRESSION-
BASED LIBRARY GENERATION PROCESS

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OFFICIAL**SUPPLEMENTAL AMENDMENT UNDER 37 C.F.R. 1.116**

MS AF
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

This is in response to the Final Office Action dated January 2, 2004 (Paper No. 20031216) and Advisory Action dated March 24, 2004 (Paper No. 20040315), for which a response is due on April 2, 2004. Accordingly, this response is timely filed.

sf-1675108